

Exhibit 300: Capital Asset Plan and Business Case Summary

Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview (All Capital Assets)

1. Date of Submission: 2010-03-19 19:21:34

2. Agency: 006

3. Bureau: 07

4. Name of this Investment: Census - Decennial 2010 Systems Design and Integration, and Decennial 2010 Testing and Evaluation

5. Unique Project (Investment) Identifier: 006-07-01-02-01-4004-00

6. What kind of investment will this be in FY 2011?: Mixed Life Cycle

- Planning
- Full Acquisition
- Operations and Maintenance
- Mixed Life Cycle
- Multi-Agency Collaboration

7. What was the first budget year this investment was submitted to OMB? *

8. Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap; this description may include links to relevant information which should include relevant GAO reports, and links to relevant findings of independent audits.

The re-engineered 2010 Decennial Census Program consists of three highly integrated components designed to take advantage of opportunities for innovations made possible through the expanded use of technology, and major changes in our business processes. This effort has four major goals: Improve the relevance and timeliness of census long-form data; Reduce operational risk; Improve the accuracy of census coverage; and contain costs. Central to the effort is this investment, which supports business processes for the several census operations including capturing data from self-responding households and collecting GPS data for every address. Initially, IT systems supported the research, planning, and testing that allowed us to develop new methodologies and systems for conducting the census. Ultimately, major IT systems are being purchased and implemented for the census itself. All these IT systems must be integrated and work together in serving census goals and deadlines, and are defined by the methodological requirements of the operations those systems support. The major components of this investment are: Field Data Collection Automation (FDCA) -- Includes Global Positioning System (GPS)-equipped Hand Held Computers (HHCs) for use by address canvassers; software applications to deliver and control their assignments, capture and transmit data, and integrate all systems on the instrument; and personnel, payroll, and field office control systems. Decennial Response Integration System (DRIS) -- Includes response capture processing, the core system that will accept and integrate data inputs from multiple sources (paper and telephone), and provides data needed by other systems for census operations, including follow-up operations, coverage measurement, census evaluations, post-response data processing systems, and geographic processing. Headquarters Systems - This group of IT systems consists of those that are currently in place to support planning, development, and testing activities, as well as an integrated set of tasks oriented towards the development of requirements, acquisition plans, and acquisition for the major infrastructure systems that will support the 2010 Census activities of Census Bureau headquarters divisions. It also includes the investments needed to improve decennial census Capability Maturity Model (CMM) practices. The 2010 Decennial Census supports Commerce Department Objective 1.3 and Census Bureau Strategic Goal 1, Performance measure 1B.

- a. Provide here the date of any approved rebaselining within the past year, the date for the most recent (or planned) alternatives analysis for this investment, and whether this investment has a**

risk management plan and risk register.

9. Did the Agency's Executive/Investment Committee approve this request? *

a. If "yes," what was the date of this approval? *

10. Contact information of Program/Project Manager?

- **Name:** *
- **Phone Number:** *
- **Email:** *

11. What project management qualifications does the Project Manager have? (per FAC-P/PM)? *

- Project manager has been validated according to FAC-PMPM or DAWIA criteria as qualified for this investment.
- Project manager qualifications according to FAC-P/PM or DAWIA criteria is under review for this investment.
- Project manager assigned to investment, but does not meet requirements according to FAC-P/OM or DAWIA criteria.
- Project manager assigned but qualification status review has not yet started.
- No project manager has yet been assigned to this investment.

12. If this investment is a financial management system, then please fill out the following as reported in the most recent financial systems inventory (FMSI):

Financial management system name(s)	System acronym	Unique Project Identifier (UPI) number
*	*	*

a. If this investment is a financial management system AND the investment is part of the core financial system then select the primary FFMIA compliance area that this investment addresses (choose only one): *

- computer system security requirement;
- internal control system requirement;
- core financial system requirement according to FSIO standards;
- Federal accounting standard;
- U.S. Government Standard General Ledger at the Transaction Level;
- this is a core financial system, but does not address a FFMIA compliance area;
- Not a core financial system; does not need to comply with FFMIA

Section B: Summary of Funding (Budget Authority for Capital Assets)

1.

Table 1: SUMMARY OF FUNDING FOR PROJECT PHASES (REPORTED IN MILLIONS) (Estimates for BY+1 and beyond are for planning purposes only and do not represent budget decisions)									
	PY1 and earlier	PY 2009	CY 2010	BY 2011	BY+1 2012	BY+2 2013	BY+3 2014	BY+4 and beyond	Total
Planning:	*	*	*	*	*	*	*	*	*
Acquisition:	*	*	*	*	*	*	*	*	*
Subtotal Planning & Acquisition:	*	*	*	*	*	*	*	*	*
Operations & Maintenance:	*	*	*	*	*	*	*	*	*
Disposition Costs (optional):	*	*	*	*	*	*	*	*	*
SUBTOTAL:	*	*	*	*	*	*	*	*	*
Government FTE Costs should not be included in the amounts provided above.									
Government FTE Costs	*	*	*	*	*	*	*	*	*
Number of FTE represented by Costs:	*	*	*	*	*	*	*	*	*
TOTAL(including FTE costs)	*	*	*	*	*	*	*	*	*

2. If the summary of funding has changed from the FY 2010 President's Budget request, briefly explain those changes:

*

Section C: Acquisition/Contract Strategy (All Capital Assets)

1.

Table 1: Contracts/Task Orders Table

Contract or Task Order Number	Type of Contract/Task Order (In accordance with FAR Part 16)	Has the contract been awarded (Y/N)	If so what is the date of the award? If not, what is the planned award date?	Start date of Contract/Task Order	End date of Contract/Task Order	Total Value of Contract/Task Order (M)	Is this an Interagency Acquisition? (Y/N)	Is it performance based? (Y/N)	Competitively awarded? (Y/N)	What, if any, alternative financing option is being used? (ESPC, UESC, EUL, N/A)	Is EVM in the contract? (Y/N)
DOCYA132308CN0092	Time and Materials	Y	2008-09-26	2008-09-26	2010-12-31	\$0.7	*	*	*	*	*
DOCYA132308CN0072	Fixed Price	Y	2008-09-26	2008-09-26	2011-09-24	\$2.6	*	*	*	*	*
DOCGS35F0465TYA132309NC0415	Time and Materials	Y	2009-04-23	2009-04-23	2010-12-31	\$29.1	*	*	*	*	*
DOCYA132306CN0012	Cost plus award fee plus incentives and fixed fee provisions	Y	2006-04-04	2006-04-04	2011-12-31	\$797.9	*	*	*	*	*
DOCYA132308CN0032	Time and Materials	Y	2008-09-28	2008-09-28	2011-09-30	\$5.1	*	*	*	*	*
DOCYA132307NC0272	Firm Fixed Price	Y	2007-03-27	2007-04-01	2010-09-30	\$4.4	*	*	*	*	*
DOCGS10F0316SYA132308NC0697	Time and Materials	Y	2008-09-26	2008-09-26	2010-09-25	\$3.5	*	*	*	*	*
DOCYA132308CN0091	Firm Fixed Price	Y	2008-09-26	2008-09-26	2010-12-31	\$1.8	*	*	*	*	*
DOCYA132305CN0029	Cost plus award fee with incentives	Y	2005-10-05	2005-10-05	2011-09-30	\$610.0	*	*	*	*	*

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:

*

3. Is there an acquisition plan which reflects the requirements of FAR Subpart 7.1 and has been approved in accordance with agency requirements? *

a.If "yes," what is the date? *

Section D: Performance Information (All Capital Assets)

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
2007	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or no, assessment completed and 2010 assumption updated as appropriate.	No data available to validate the assumption that non-response follow up enumerator productivity can be improved by 5% as a result of the reengineered 2010 Decennial program.	Complete assessment of data collected about productivity during 2006 Census Test, and update 2010 assumption as appropriate.	Completed assessment of data collected about productivity during 2006 Census Test, and updated 2010 assumption
2007	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	The percentage of 2010 Census field operations for which baseline IT requirements are in place. This target does not cover evaluation program that will require field operations.	Baseline IT requirements for 2010 Census field operations not in place. This target does not cover evaluation program that will require field operations.	In FY 2007, complete documenting baseline IT requirements for 2010 Census field operations. This target does not cover evaluation program that will require field operations.	Completed documenting baseline IT requirements for 2010 Census field operations, excluding evaluation programs that will require field operations.
2007	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or no, baseline 2010 Census logical and physical architecture completed.	2010 Census logical and physical architectures are not complete.	Complete baseline 2010 Census logical and physical architecture.	Completed baseline 2010 Census logical and physical architecture.
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Successful user acceptance testing for Field Data Collection Automation systems needed by those 2008 Dress Rehearsal operations scheduled for FY2008.	Field Data Collection Automation systems not deployed for use in Dress Rehearsal operations scheduled for FY2008.	Deploy Field Data Collection Automation systems needed by those 2008 Dress Rehearsal operations scheduled for FY2008.	Deployed FDCA systems for Address Canvassing operation, other operations were descoped from Dress Rehearsal
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American	*	*	Successful user acceptance testing of 2010 Census Management Information System Cost and Progress Reports for 2008 Dress Rehearsal	We are developing The 2010 Census Management Information System Cost and Progress Reports.	Deploy 2010 Census Management Information System Cost and Progress Reports for 2008 Dress Rehearsal operations scheduled for	Deployed 2010 Census Management Information System Cost and Progress Reports for 2008 Dress Rehearsal

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
	public.			operations scheduled for FY2008.		FY2008.	
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or no, the new budget integration tool is used to formulate the FY2010 budget year.	Existing cost estimation tool does not meet stated requirements for new budget integration tool.	Development and implementation of a new budget integration tool starting in FY2008 with the formulation of the FY2010 budget year.	Not met. Budget integration tool is running in parallel to current budget tool to ensure accuracy. The budget integration tool will be used to formulate the BY 2012 budget for the 2020 Census.
2008	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Successful acceptance testing for paper data capture and Telephone Coverage Followup services systems needed for the 2008 Dress Rehearsal.	Paper data capture and Telephone Coverage Followup services systems not deployed in 2007 for use in the 2008 Dress Rehearsal.	Paper data capture and Telephone Coverage Followup services systems required for the 2008 Dress Rehearsal are deployed via the DRIS contract.	Operation was descoped from the Dress Rehearsal
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	All activities completed and all high impact problems found during testing are correctly fixed prior to subsequent operational testing at other sites.	No contractor sites used for the 2008 Dress Rehearsal, only government sites used.	Complete design, build-out, fit-up, system installation and operational testing at one of the contractor's 2010 DRIS data centers and one of the 2010 telephone centers.	Met Goal: Completed design, build-out, fit-up, system installation and operational testing at one of the contractor's 2010 DRIS data centers and one of the 2010 telephone centers.
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	All close-out activities completed and 2010 requirements and DRIS contract updated based on DR lessons learned.	Deployment of the DRIS components for the 2008 Dress Rehearsal.	Dress Rehearsal close-out and lessons learned for DRIS Paper Data Capture and Telephone Coverage Follow-up are complete.	Operation was descoped from the Dress Rehearsal.
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American	*	*	All activities completed successfully and on time to deploy Field Data Collection Automation infrastructure for the LCO s opening in 2009 to support the	Field Data Collection Automation infrastructure not deployed for the LCO s opening in 2009 to support the 2010 Census Address Canvassing	Deploy Field Data Collection Automation infrastructure needed in the LCO s opening in 2009 to support the 2010 Census Address Canvassing	Met Goal: Deployed Field Data Collection Automation infrastructure needed in the LCO s opening in 2009 to support the 2010 Census Address

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
	public.			2010 Census Address Canvassing operation.	operation.	operation.	Canvassing operation.
2009	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Successful user acceptance testing for Field Data Collection Automation systems needed by the 2010 Census Address Canvassing operation scheduled for 2009.	Field Data Collection Automation systems not deployed by the 2010 Census Address Canvassing operation scheduled for 2009.	Deploy Field Data Collection Automation systems needed by the 2010 Census Address Canvassing operation scheduled for 2009.	Met Goal: Deployed Field Data Collection Automation systems needed by the 2010 Census Address Canvassing operation scheduled.
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Accept rates and accuracy rates.	Data accuracy standards for 2010 paper capture will be set based upon DR lessons learned and testing in 2009.	Data accuracy standards for DRIS paper data capture are met.	
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	All required activities to support NRFU are completed and an accurate Replacement Mailing file is sent to the printers on time.	No operations in FY 2009 - cut-off dates for DRIS to support other Census operations will be finalized after Dress Rehearsal.	Complete the DRIS paper and telephone data activities needed to successfully support the NRFU and Replacement Mailing cut-off dates.	
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	All activities needed for deployment are successfully completed on schedule to support NRFU and all other field operations.	Local Census Office (LCO) automation infrastructure not deployed to support NRFU and all other field operations.	Deploy automation infrastructure for the LCOs scheduled to open in 2010 to support NRFU and all other field operations.	
2010	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Successful user acceptance testing for Field Data Collection Automation systems needed for field operations conducted in 2010.	Field Data Collection Automation systems not deployed for use in field operations conducted in 2010.	Deploy Field Data Collection Automation systems needed for field operations conducted in 2010.	

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
2011	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, evaluation of 2010 Census automated activities has begun.	Evaluations not yet conducted	Complete HQ processing for apportionment and redistricting.	
2011	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, IT hardware affiliated with the FDCA or DRIS contracts has been removed from Data Capture Centers, LCO, and FDCA Data Centers.	All hardware affiliated with the FDCA or DRIS contracts remains in the Data Capture Centers, LCO, and FDCA Data Centers.	Remove hardware from DRIS Data Capture Centers, LCOs, and FDCA Data Centers.	
2011	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	All data forms for Island Areas and evaluations have been processed.	No data forms for Island Areas and evaluations have been processed	Complete data capture of forms for Island Areas.	
2011	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, preparations have begun to transfer response data and questionnaires to NARA.	Preparations for transfer of response data and questionnaires to NARA have not begun.	Begin to prepare response data and questionnaire images for archiving.	
2012	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, 2010 Census data has been made available on the American Factfinder system	Data for the 2010 Census is not available on the American Factfinder system	Data for the 2010 Census is available on the American Factfinder system	
2012	1.3 Enhance the supply of key economic and demographic data to support	*	*	Yes or No, All 2010 data products have been released	2010 data products have not been released	All 2010 data products are released	

Table 1: Performance Information Table

Fiscal Year	Strategic Goal(s) Supported	Measurement Area	Measurement Grouping	Measurement Indicator	Baseline	Target	Actual Results
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effective

2012	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, Completed all scheduled evaluations of the 2010 Census	Not all scheduled 2010 Census evaluations are complete	All scheduled 2010 Census evaluations are complete	
2012	1.3 Enhance the supply of key economic and demographic data to support effective decision-making of policy makers, businesses, and the American public.	*	*	Yes or No, preparations have been completed to transfer response data and questionnaires to NARA.	Preparations for transfer of response data and questionnaires to NARA have not begun.	Complete preparation of response data and questionnaire images for archiving.	

Part II: Planning, Acquisition And Performance Information

Section A: Cost and Schedule Performance (All Capital Assets)

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline

Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Complete planned FY11 HQ Processing activities associated with the 2010 Decennial Census	*	*	2010-10-01		2011-09-30		0.00%	0.00%
Implement 2006 Census Test operations and conduct complementary 2010 planning, development and testing activities	\$72.2	\$94.2	2005-10-01	2005-10-01	2006-09-30	2006-09-30	100.00%	100.00%
Complete planned FY12 DRIS activities associated with the 2010 Decennial Census	*	*	2011-10-01		2012-09-30		0.00%	0.00%
Implement 2004 Census Test operations and conduct complementary 2010 planning, development and testing activities	\$23.0	\$23.5	2003-10-01	2003-10-01	2004-09-30	2004-09-30	100.00%	100.00%
Evaluate Census 2000 operations, develop and document design requirements and objectives for the 2004 Census Test	\$7.2	\$4.7	2002-10-01	2002-10-01	2003-09-30	2003-09-30	100.00%	100.00%
Complete planned FY10 FDCA activities associated with 2010 Census operations	\$172.4	\$134.0	2009-10-01	2009-10-01	2010-09-30		80.00%	83.00%
Complete	\$619.7	\$459.9	2009-10-01	2009-10-01	2010-09-30		79.00%	78.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
planned FY10 DRIS activities associated with 2010 Census operations								
Complete planned FY13 FDCA activities associated with the 2010 Decennial Census	*	*	2012-10-01		2013-09-30		0.00%	0.00%
Implement 2010 Census Dress Rehearsal and conduct complementary 2010 planning, development and testing activities	\$442.9	\$327.9	2007-10-01	2007-10-01	2008-09-30	2008-09-30	100.00%	100.00%
Complete planned FY10 HQ Processing activities associated with 2010 Census operations	\$230.3	\$75.5	2009-10-01	2009-10-01	2010-09-30		34.00%	33.00%
Evaluate 2004 Census Test operations and conduct complementary 2010 planning, development and testing activities	\$56.8	\$41.1	2004-10-01	2004-10-01	2005-09-30	2005-09-30	100.00%	72.00%
Complete planned FY11 DRIS activities associated with the 2010 Decennial Census	*	*	2010-10-01		2011-09-30		0.00%	0.00%
Complete planned FY11 FDCA activities associated with the 2010 Decennial Census	*	*	2010-10-01		2011-09-30		0.00%	0.00%
Complete planned FY13 HQ	*	*	2012-10-01		2013-09-30		0.00%	0.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Processing activities associated with the 2010 Decennial Census								
Complete planned FY09 DRIS activities associated with 2008 Dress Rehearsal and early 2010 Census operations	\$257.9	\$189.7	2008-10-01	2008-10-01	2009-09-30	2009-09-30	100.00%	100.00%
Complete planned FY12 HQ Processing activities associated with the 2010 Decennial Census	*	*	2011-10-01		2012-09-30		0.00%	0.00%
Complete planned FY09 HQ Processing activities associated with 2008 Dress Rehearsal and early 2010 Census operations	\$61.7	\$101.2	2008-10-01	2008-10-01	2009-09-30	2009-09-30	100.00%	80.00%
Complete planned FY09 FDCA activities associated with 2008 Dress Rehearsal and early 2010 Census operations	\$396.2	\$354.7	2008-10-01	2008-10-01	2009-09-30	2009-09-30	100.00%	100.00%
Evaluate 2006 Census Test operations and conduct complementary 2010 planning, development and testing activities	\$209.0	\$198.9	2006-10-01	2006-10-01	2007-09-30	2007-09-30	100.00%	100.00%
Complete planned FY13 DRIS activities associated with the 2010	*	*	2012-10-01		2013-09-30		0.00%	0.00%

1. Comparison of Actual Work Completed and Actual Costs to Current Approved Baseline								
Description of Milestones	Planned Cost (\$M)	Actual Cost (\$M)	Planned Start Date	Actual Start Date	Planned Completion Date	Actual Completion Date	Planned Percent Complete	Actual Percent Complete
Decennial Census								
Complete As Is architecture document, and form and maintain planning groups to define the research and testing plans for the IT infrastructure, and conduct complementary 2010 planning, development and testing operations	\$6.9	\$6.9	2001-10-01	2001-10-01	2002-09-30	2002-09-30	100.00%	100.00%
Complete planned FY12 FDCA activities associated with the 2010 Decennial Census	*	*	2011-10-01		2012-09-30		0.00%	0.00%

* - Indicates data is redacted.